Mountain Weather Forecast

South Grampian and Southeast Highlands

Including South and East Cairngorms National Park, Aberdeenshire and Angus Hills, Ben Vrackie, Ben Lawers, Loch Tay and Ochils
Forecast valid from 06:00 on Sunday 18 Sep 2022 until 23:59 on Monday 19 Sep 2022

Forecast Issued on Sunday 18 Sep 2022 at 02:45 by Met Office Aberdeen

Confidence: High for Sunday. High for mostly dry and settled weather early next week but low confidence for amounts of cloud on a daily basis.

Headline for Sunday 18 Sep 2022: Mainly dry, bright in the south

Mountain weather hazards on Sunday 18 Sep 2022

Blizzards No Likelihood	**Heavy persistent snow** No Likelihood	**Storm force winds** No Likelihood
Gales No Likelihood	**Severe chill effect** No Likelihood	**Poor visibility** No Likelihood
Thunderstorms No Likelihood	**Heavy persistent rain** No Likelihood	**Strong sunlight** No Likelihood

Weather and chance of precipitation at 800m					
Time					
06:00	09:00	12:00	15:00	18:00	21:00
Cloudy	Cloudy	Cloudy	Cloudy	Cloudy	Cloudy
Precipitation probability					
30%	20%	10%	20%	20%	20%

Forecast for Sunday 18 Sep 2022

Weather: A few showers will affect the southern Cairngorms and Angus hills at first on Sunday morning. Then the rest of the day will be mostly dry, best of the sunshine across the Ochils and southern Perthshire hills. Cloudier at times across the southern Cairngorms with a few light showers.

Chance of cloud-free hill tops above 800m: 70%

Low Cloud and visibility: Cloud down to 800 metres will affect the southern Cairngorms at times, otherwise cloud mostly above summits especially in the south of the area. Excellent visibility outside of cloud and showers.

Check our weather forecast every day to get the most accurate and up to date information
http://www.metoffice.gov.uk/public/weather/mountain-forecast
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Forecast for Sunday 18 Sep 2022

Height (m)	Wind Speed mean/gusts (mph) Wind Direction (blowing from)						
	06:00	09:00	12:00	15:00	18:00	21:00	00:00
1100	22/26 NW	20/25 NW	14/20 N	12/16 N	10/13 N	9/11 NW	7/10 W
900	17/21 NW	16/21 NW	13/19 N	11/15 N	8/11 N	5/8 NW	6/8 W
600	10/16 NW	10/16 NW	10/16 NW	7/12 N	5/9 N	2/5 NW	2/5 W
300	6/16 NW	7/14 NW	8/16 NW	6/11 N	2/7 N	1/4 NW	2/4 S
Glen	4/13 NW	4/10 NW	7/14 N	6/12 N	3/7 N	2/4 N	1/3 N

Height (m)	Temperature / Feels Like (°C)						
	06:00	09:00	12:00	15:00	18:00	21:00	00:00
1100	3/-3	3/-3	3/-1	4/-0	3/-0	3/-0	3/-0
900	5/0	5/0	6/2	6/2	5/3	5/3	4/2
600	6/3	7/4	8/6	8/6	8/6	7/6	6/6
300	8/7	10/8	12/10	11/10	10/10	9/8	8/8
Glen	9/8	10/10	12/11	12/11	11/10	9/8	8/8
Freezing Level*	1700m	1500m	1500m	1600m	1600m	1600m	1500m

**Level above which ground is expected to be frozen/snow is expected to settle.*

Met Office Aberdeen Meteorologist's View
Note cold temperatures at height

Forecast for Monday 19 Sep 2022
Weather: Dry in the morning with some sunshine. Clouding over from the west in the afternoon but staying largely dry, just the odd spot of rain.

Maximum wind: Westerly 15 mph

Chance of cloud-free hill tops above 800m: 50%

Low Cloud and visibility: Summits mostly clear in the morning. Extensive cloud down to 800 metres spreading from the west across all ranges through the afternoon

Temperature: **Glens:** Plus 3 rising to 14 Celsius
At 800m: Plus 8 Celsius
Freezing level: Above summits

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